

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,834,241 B2  
DATED : December 21, 2004  
INVENTOR(S) : Paul J. Hays and William Michael Mansfield

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9,

Line 33, replace "If" with -- if --.

Column 10,

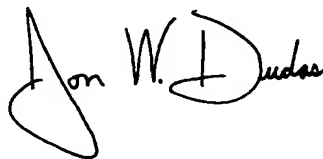
Line 28, replace "me" with -- meter --.

Column 11,

Line 10, replace "die" with -- the --.

Signed and Sealed this

Thirty-first Day of May, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*